LIST OF ACRONYMS

AAC All American Canal

AAQS Ambient air quality standards

AcG Acid igneous rockland

ACOE U.S. Army Corps of Engineers

ADT Average daily traffic ADT Average daily trip

AEP Association of Environmental Professionals

AMSL Above mean sea level

APCD Air Pollution Control District
AQIA Air Quality Impact Assessments
ARB California Air Resources Board
AST Aboveground storage tank

BMP Best Management Practice

CAA Federal Clean Air Act

CAAQS California Ambient Air Quality Standards

CAGN California gnatcatcher

CalARP California Accidental Release and Prevention
CALSITES Department of Toxic Substances Control
Caltrans California Department of Transportation

CC Coachella Canal

CCR California Code of Regulations

CDF California Department of Forestry and Fire Protection

CDFG California Department of Fish and Game

CERCLIS Comprehensive Environmental Response, Compensation, and Liability

Information System

CEQA California Environmental Quality Act

CFC California Fire Code

CFD Community Facilities District
CIP Capital Improvements Program
CLOW Coast Live Oak Woodland

CLOWRF Coast Live Oak Woodland Riparian Forest

CmE2 Cieneba rocky course sandy loam

CnE2 Cieneba-Fallbrook rocky sandy loams 9-30%

CMP Congestion Management Program
CmrG Cieneba very rocky course sandy loam

CNEL Community Noise Equivalent Level

CnG2 Cieneba-Fallbrook rocky sandy loams 30-65% slopes

CNTYWT County of San Diego Wetland

CO Carbon Monoxide
CSS Coastal Sage Scrub

CSS/CAGN Coastal Sage Scrub/California Gnatcatcher

CTMP Community Trails Master Plan
CUDA Current Urban Development Area

CUP conditional use permit

CWA Clean Water Act

du dwelling unit

dB Decibel (The A-weighted scale measures noise levels corresponding to the human

hearing frequency response. All sound levels discussed in this report are A-

weighted.)

DCSS Diegan Coastal Sage Scrub

DH Disturbed Habitat

DEH Department of Environmental Health

DEM Digital Elevation Model

DPLU Department of Planning and Land Use DSFPD Deer Springs Fire Protection District

DWR California Department of Water Resources

EDA Estate Development Area
EDU Equivalent Dwelling Unit
EIR Environmental Impact Report
EMTs Emergency medical technicians
EPA Environmental Protection Agency
ESA Environmental Site Assessment
EsC Escondido very fine sandy loam

EW Eucalyptus Woodland

FaD2 Fallbrook sandy loam 9-15% slopes FaE2 Fallbrook sandy loam 15-30% slopes (FAHJ Fire Authorities Having Jurisdiction

FM-4 Fuel Model 4

FPAs Focused Planning Areas
FPP Fire Protection Plan

FRAP Fire and Resource Assessment Program

FS Factor of Safety

FTZ Fuel Treatment Zone FWM Freshwater Marsh

FxG Friant rocky fine sandy loam

GHG Greenhouse gas GP2020 General Plan 2020

GPA General Plan Amendment

gpd gallons per day

GWP Global warming potential

H₂S Hydrogen Sulfide

HAPs Hazardous Air Pollutants HCP Habitat Conservation Plan HEM Habitat Evaluation Model

HLP Habitat Loss Permit

HMP Habitat Management PlanHOA Home Owners Association

HVAC Heating, ventilation and air conditioning

I-15 Interstate 15

IA Intensive Agriculture
ILV Intersection Lane Vehicle

Kgb Gabbroic rocks

Kmm Monzongranite of Merriam Mountains

LCFS Low Carbon Fuel Standard

LESA Land Evaluation and Site Assessment

LLG Linscott Law & Greenspan

LOS Level of Service

LpD2 Las Posas fine sandy loam 9-15% slopes
LpE2 Las Posas fine sandy loam 15-30% slopes
LrE Las Posas stony fine sandy loam 9-30% slopes

LUST Leaking underground storage tank

Metro North County Metropolitan

Metropolitan Southern California Metropolitan Water District

MFS Mule-fat Scrub MG million gallons

MHCP North County Multiple Habitat Conservation Program

MOU	Memorandum of Understanding
MPH	Miles per hour
MRZ	Mineral Resources Zone
MSA	North County East Major Statistical Area
MSCP	Multiple Species Conservation Plan
MUN	municipal and domestic supply
N1-PA 1	Neighborhood 1, Planning Area 1
N1-PA 2	Neighborhood 1, Planning Area 2
N1-PA3	Neighborhood 1, Planning Area 3
N1-PA4	Neighborhood 1, Planning Area 4
N1-PA5	Neighborhood 1, Planning Area 5
N2-PA1	Neighborhood 2, Planning Area 1
N2-PA2	Neighborhood 2, Planning Area 2
N2-PA3	Neighborhood 2, Planning Area 3
N2-PA4	Neighborhood 2, Planning Area 4:
N3-PA1	Neighborhood 3, Planning Area 1
N3-PA2	Neighborhood 3, Planning Area 2
N3-PA3	Neighborhood 3, Planning Area 3
N4-PA1	Neighborhood 4, Planning Area 1
N4-PA2	Neighborhood 4, Planning Area 2
N4-PA3	Neighborhood 4, Planning Area 3
N4-PA4	Neighborhood 4, Planning Area 4
N4-PA5	Neighborhood 4, Planning Area 5
N5-PA1	Neighborhood 5, Planning Area 1
N5-PA2	Neighborhood 5, Planning Area 2
N5-PA3	Neighborhood 5, Planning Area 3
N5-PA4	Neighborhood 5, Planning Area 4
N5-PA5	Neighborhood 5, Planning Area 5
NAAQS	National Ambient Air Quality Standards
NCCP	Natural Community Conservation Planning Act of 1991
NCMSCP	North County Multiple Species Conservation Program
NDIR	Non-dispersive Infrared Spectroscopy
NNG	Non-native Grassland
NOI	Notice of Intent
NO_2	Nitrogen Dioxide
NO_X	oxides of nitrogen
NPDES	National Pollution Discharge Elimination System
NPL	National Priority List

O₃ Ozone ORC Orchard

ORF South Coast Live Oak Riparian Forest

PAA Plan Amendment Application PAMA Pre-Approved Mitigation Area

Pb Lead

PCC Portland cement concrete

PeC Placentia sandy loam 2-9% slopes

PeC2 Placentia sandy loam 5-9% PeD2 Placentia sandy loam 2-9%

PLDO Park Lands Dedication Ordinance

PM_{2.5} Fine Particulate Matter

PM₁₀ Respirable Particulate Matter

PRC Public Resources Code

PRD Planned Residential Development
PSBS Pacific Southwest Biological Services

PSR Project Study Report

PSR-PDS Project Study Report-Project Development Support

PV photovoltaics

RaC2 Ramona sandy loam 5-9% slopes RaD2 Ramona sandy loam 9-15% slopes

RAQS San Diego County Regional Air Quality Strategy RCA Merriam Mountain Resource Conservation Area RCRA Federal Resource Conservation Recovery Act

REC Recognized Environmental Condition

RMP Resource Management Plan

RMWD Rainbow Municipal Water District

ROW Right-of-way

RPO Resource Protection Ordinance

RWQCB Regional Water Quality Control Board

SAM Site Assessment and Mitigation Manual

SAMP Special Area Management Plan

SANDAG San Diego Association of Governments

SANTEC San Diego Regional Traffic Engineers Council

SAW Sycamore Alluvial Woodlands

SCAQMD South Coast Air Quality Management District

SDAB San Diego Air Basin

SDG&E San Diego Gas & Electric Company

SIP State Implementation Plan

SMC Southern Mixed Chaparral (Granitic Type)

SMC Mafic Chaparral

SMFPD San Marcos Fire Protection District

SO₂ Sulfur Dioxide SOx Oxides of Sulfur SOI Sphere of Influence

SOV Single Occupancy Vehicle SOW Scrub Oak Woodland

SP Specific Plan SR State Route

SRA Scientific Resources Associated

SRA State Responsibility Area

STLC Soluble Threshold Limit Concentration

SUSMP Standard Urban Storm Water Mitigation Plan

SWL Solid waste landfill

SWMP Storm Water Management Plan

SWPPP Storm Water Pollution Prevention Plan SWRCB State Water Resource Control Board

SWS Southern Willow Scrub

SWSAS Storm Water Sampling and Analysis Strategy

SWS/MFS Southern Willow Scrub/Mulefat Scrub
SWS/TS Southern Willow Scrub/Tamarisk Scrub

SZA Select Zone Analysis

T-BACT Toxics Best Available Control Technology

TACs Toxic Air Contaminants
TAZ Traffic Analysis Zone

TCLP Toxicity Characteristics Leaching Procedure Tg CO2 Eq. One teragram of carbon dioxide equivalent

TIS Traffic Impact Study

TIF Transportation Impact Fee

TM Tentative Map

TMDL total maximum daily load

UBC Uniform Building Code

UD Urban Developed UFC Uniform Fire Code

UNFCCC United Nations Framework Convention on Climate Change

USEPA United States Environmental Protection Agency

USFWS U. S. Fish and Wildlife Service

USMC U. S. Marine Corps

UST Underground storage tank

UWMP Urban Water Management Plan

VaB Visalia sandy loam 2-5% slopes VAP Voluntary Assistance Program V/C Volume to Capacity Ratio

VCGS Visiting Commercial/Gas Station VOC Volatile Organic Compounds

VTM Vesting Tentative Map
VvE Vista rocky coarse sandy
VWD Vallecitos Water District

WBCSD World Business Council for Sustainable Development

WmC Wyman loam

WPO Watershed Protection, Stormwater Management and Discharge Control Ordinance

WRI World Resources Institute

WSA&V Water supply assessment and verification

WUI Wildland Urban Interface

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